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Our File: 9-13528-153US (MRW/ma)

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Number of pages including cover letter: 10  
 Date: May 25, 2005  
 From: Max R. Wood  
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Debtors	Company	Address	Telephone
<b>ART UNIT 2633</b> Examiner: PAYNE, DAVID C.	United States Patent Office Facsimile Centre	Alexandria, VA	1.703.872-9306

Re: Serial No. 10/014,353  
 Inventor(s): Kim B. Roberts et al.  
 Title: DECORRELATION OF WDM SIGNALS

Response to Office Action of February 25, 2005 attached.

PTO/SB/21 (09-04)

Approved for use through 07/31/2006, OMB 0651-0031  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

9

Application Number	10/014,353
Filing Date	December 14, 2001
First Named Inventor	Kim B. Roberts
Art Unit	2633
Examiner Name	PAYNE, DAVID C.
Attorney Docket Number	9-13528-153US

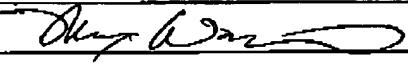
ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
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<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
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Remarks		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	Ogilvy Renault LLP.		
Signature			
Printed name	Max R. Wood		
Date	May 25, 2005	Reg. No.	40,388

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Max R. Wood, Reg. No. 40,388	Date	May 25, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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File No.: 9-13528-153US

Date: May 25, 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kim B. Roberts et al.  
Filed: December 14, 2001  
Serial No.: 10/014,353  
Title: DECORRELATION OF WDM SIGNALS  
Examiner: PAYNE, DAVID C.  
Group Art Unit: 2633

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MAY 25 2005

**Mail Stop Amendment**

Commissioner for Patents  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA  
22313-1450 U.S.A.

**AMENDMENT**

Sir:

In response to the Office Action dated February 25, 2005, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this

Remarks/Arguments begin on page 7 of this paper.